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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

05/18/2006

PEARNE & GORDON LLP 1801 EAST 9TH STREET SUITE 1200 CLEVELAND, OH 44114-3108 EXAMINER

WHITMORE, STACY

ART UNIT PAPER NUMBER

2825

DATE MAILED: 05/18/2006

|   | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| • | 10/600,737      | 06/20/2003  | Satoshi Ishikura     | 31638US4            | 7396             |

TITLE OF INVENTION: SEMICONDUCTOR DEVICE, SEMICONDUCTOR DEVICE DESIGN METHOD, SEMICONDUCTOR DEVICE DESIGN METHOD RECORDING MEDIUM, AND SEMICONDUCTOR DEVICE DESIGN SUPPORT SYSTEM

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1400    | \$300           | \$1700           | 08/18/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification | respondence including the<br>pelow or directed otherwise   | smitting the ISSU<br>Patent, advance or<br>in Block I, by (a     | E FEE and<br>ders and not<br>) specifying               | PUBLIC<br>ification<br>a new c                 | of maintenance fees vorrespondence address  | will be mailed to the curren<br>; and/or (b) indicating a sep  | should be completed where<br>it correspondence address as<br>parate "FEE ADDRESS" for                                     |
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| CURRENT CORRESPONDENC  | E ADDRESS (Note: Use Block 1 for   | any change of address)   |   |  | Note: A certificate of Fee(s) Transmittal. The papers. Each additional papers.  | mailing can only be used f<br>is certificate cannot be used<br>al paper, such as an assignm  | for domestic mailings of the<br>for any other accompanying<br>ent or formal drawing, must                                 |
| 00116 75   | 90 05/18/2006  |  |   |  | nave its own certificat   | e of mailing or transmission.  |   |
| PEARNE & GOF<br>1801 EAST 9TH S<br>SUITE 1200  | TREET  |  |   |  | Cer<br>I hereby certify that the<br>States Postal Service vaddressed to the Mai<br>transmitted to the USP   | tificate of Mailing or Tran<br>his Fee(s) Transmittal is beir<br>with sufficient postage for fi<br>I Stop ISSUE FEE address<br>TO (571) 273-2885, on the | smission  ng deposited with the United  rst class mail in an envelope  s above, or being facsimile  date indicated below. |
| CLEVELAND, OF  | I 44114-3108   |  |   |  |   |  | (Depositor's name)  |
|  |  |  |   |  |   |  | (Signature)   |
|  |  |  |   |  |   |  | (Date)  |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAME  | D INVEN  | TOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |
| 10/600,737   | 06/20/2003   | · · · · · · · · · · · · · · · · · · ·                            | Satoshi   | Ishikura                                       |   | 31638US4   | 7396  |
| TITLE OF INVENTION: S<br>METHOD RECORDING M  |  |  |   |  |   | MICONDUCTOR DEVICE   | E DESIGN  |
| APPLN. TYPE  | SMALL ENTITY   | ISSUE FI   | EE  | PL   | IBLICATION FEE  | TOTAL FEE(S) DUE   | DATE DUE  |
| nonprovisional   | NO   | \$1400   | )   |  | \$300   | \$1700   | 08/18/2006  |
| EXAM   | INER   | ART UN   | IT  | CI   | ASS-SUBCLASS  | ]  |   |
| WHITMOR  | RE, STACY  | 2825   |   |  | 483-008000  |  |   |
| ☐ "Fee Address" indicat  | e address or indication of "Follence address (or Change of 22) attached.  ion (or "Fee Address" Indicate or more recent) attached. Use | Correspondence   | (1) the na or agents (2) the na registered 2 registered | mes of u<br>OR, alter<br>me of a s<br>attorney | the patent front page, lip to 3 registered pater matively, single firm (having as a or agent) and the name attorneys or agents. If Il be printed. | a member a 2es of up to  |   |
| (A) NAME OF ASSIGN   | an assignee is identified be<br>37 CFR 3.11. Completion<br>EE  | elow, no assignee of this form is NOT                            | data will app<br>Γ a substitute<br>(B) RESIDE           | ear on the for filing                          | he patent. If an assigr<br>g an assignment.<br>CITY and STATE OR (  | COUNTRY)   | document has been filed for   |
|  | enclosed:<br>mall entity discount permitte<br>Copies   | ed)  | Payment   | in the an<br>by credi<br>ctor is he            | nount of the fee(s) is er<br>it card. Form PTO-2038<br>ereby authorized by cha<br>Number  | B is attached.<br>arge the required fee(s), or cr  | edit any overpayment, to tra copy of this form).  |
| 5. Change in Entity Status  a. Applicant claims Si   | (from status indicated above MALL ENTITY status. See   | •  | ☐ b. Applic   | cant is no                                     | longer claiming SMA   | LL ENTITY status. See 37 (   | CFR 1.27(g)(2).   |
| The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco                              | is requested to apply the Issu<br>ublication Fee (if required) vords of the United States Pate   | ue Fee and Publicat<br>will not be accepted<br>ent and Trademark | tion Fee (if ar<br>I from anyone<br>Office.             | ny) or to<br>e other th                        | re-apply any previous<br>nan the applicant; a reg   | y paid issue fee to the applic<br>istered attorney or agent; or  | ation identified above.<br>the assignee or other party in   |
| Authorized Signature   |  |  |   | _  | Date  |  |   |
| Typed or printed name  |  |  |   | _  | Registration 1  | No   |   |
| This collection of informatic an application. Confidential submitting the completed ar                         | on is required by 37 CFR 1.3<br>ty is governed by 35 U.S.C.  | 11. The informatio<br>122 and 37 CFR                             | n is required   | to obtair<br>llection i                        | or retain a benefit by<br>s estimated to take 12<br>individual case. Any co   | the public which is to file (arminutes to complete, included   | nd by the USPTO to process) ing gathering, preparing, and ime you require to complete                                     |

an application. Confidentiality is governed by 37 CFR 1.311. The information is required to obtain of retain a benefit by the public which is to file (and by the CSF 1.010 process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 10/600,737                  | 06/20/2003            | Satoshi Ishikura                | 31638US4            | 7396             |  |  |
| 00116                       | 00116 7590 05/18/2006 |                                 |                     | EXAMINER         |  |  |
| PEARNE & GC                 | ORDON LLP             | WHITMORE, STACY                 |                     |                  |  |  |
| 1801 EAST 9TH               | STREET                | ART UNIT                        | PAPER NUMBER        |                  |  |  |
| SUITE 1200<br>CLEVELAND, C  | DH 44114-3108         | 2825<br>DATE MAILED: 05/18/2006 |                     |                  |  |  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 176 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 176 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.